



Docket No.: H0498.70168US01

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Oliver J.A. Schueller et al.

Serial No.:

10/824,331

Confirmation No.:

5408

Filed:

April 14, 2004

For:

OPTICAL MODULATOR/DETECTOR BASED ON

RECONFIGURABLE DIFFRACTION GRATING

Examiner:

Christopher Schatz

Art Unit:

1733

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Election/Restriction Requirement dated January 17, 2007 (Paper No. 20070108), the Applicants elect Group IV, claims 52-56, with traverse. The traversal was made on the grounds that it is believed that a single search and examination covering all claims would not place undue burden on the Examiner.

A first and favorable action is respectfully requested. If, for any reason, the Examiner is of the opinion that a telephone conversation with the Applicants' representative would expedite prosecution, the Examiner is kindly invited to contact the undersigned at (617) 646-8251.

Dated: February 16, 2007

Respectfully submitted,

Timothy J. Oyer, Ph.

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Application No. (if known): 10/824,331

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Response to Restriction Requirement (with Traverse)